Index of Claims

| Application/Control N | lo. |
|-----------------------|-----|
|-----------------------|-----|

10/001,585

Examiner
Brian Jelinek

Date

Applicant(s)/Patent under Reexamination

SEAMAN ET AL.

Art Unit

2615

| √ | Rejected |
|----------|----------|
| | Allandad |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

Claim

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | | | | | | , | | _ | |
|---------------|-----------------------|----------------|----------|----------|----------|----------|--------------|--|----------|-----------------|
| Cla | Claim Date | | | | | | | | | |
| Final | Original | 12/21/05 | | | | | | | | |
| | 1 | - | \vdash | | Н | | | | Ė | |
| | 1 2 3 4 5 | - | | | Г | | Г | | | |
| | 3 | - | | | | | | | | |
| | 4 | - | | | L | | $oxed{oxed}$ | | | |
| | 5 | · | L. | <u> </u> | | | _ | <u></u> | | |
| <u> </u> | 6 | - | _ | _ | <u> </u> | _ | _ | | | |
| <u> </u> | 7 | - | ļ | - | | _ | <u> </u> | | _ | Ш |
| - | 8 9 | - | | ├ | ⊢ | - | - | - | | \vdash |
| <u> </u> | 10 | - | - | ┢ | - | - | ┢ | | | H |
| - | 11 | - | ┢ | \vdash | \vdash | \vdash | \vdash | - | - | |
| | 12 | 1 | \vdash | | \vdash | | \vdash | \vdash | | \vdash |
| | 13 | 1 | Г | | | | Г | | | \Box |
| | 11 12 13 14 | 1 | | | | | | | | |
| | 15 | √ | | | | | | | | |
| | 16 | 1 | | | 匚 | | | 匚 | | |
| | 17 | 1 | | | L | لـــا | L | <u> </u> | | Щ |
| | 18 19 | √ | | | _ | | | | | |
| | 19 | | <u> </u> | <u> </u> | <u> </u> | _ | _ | _ | | |
| | 20 | 1 | <u> </u> | - | - | _ | <u> </u> | | | Н |
| _ | 21 22 | \ √ | ⊢ | - | - | - | <u> </u> | ├ | | \dashv |
| | 23 | √ √ | \vdash | | | | <u> </u> | - | - | \dashv |
| _ | 24 | 1 | \vdash | | - | | | \vdash | | \dashv |
| | 25 | - | \vdash | | \vdash | | | - | | \dashv |
| | 26 | - | | | - | | | _ | | \Box |
| | 26 27 | - | | | | | | | | |
| | 28 | - | | | | | | | | |
| | 29 | <u> </u> | _ | | | | | | | |
| | 30 | - | _ | _ | | _ | _ | _ | | Щ |
| | 31 | - | _ | <u> </u> | - | | _ | <u> </u> | _ | Н |
| | 32 33 | - | \vdash | \vdash | - | - | - | ┝ | - | Н |
| | 34 | - | _ | \vdash | | | ⊢ | ┢ | \vdash | \dashv |
| | 35 | - | | \vdash | _ | | \vdash | \vdash | \vdash | \vdash |
| | 36 | - | | Г | Т | | \vdash | Г | \Box | \sqcap |
| | 37 | - | | | | | | | | |
| | 38 | 1 | | | | | | | | |
| | 39 | 0 | | _ | _ | | L | _ | | Ш |
| | 40 | V | _ | <u> </u> | | <u> </u> | oxdot | _ | | Ш |
| | 41 | 7 | _ | | _ | \vdash | \vdash | \vdash | \vdash | ${oxed{H}}$ |
| <u> </u> | 42 43 | 0 | _ | \vdash | _ | \vdash | <u> </u> | - | \vdash | $\vdash \vdash$ |
| | 43 | 7 | - | \vdash | _ | | - | \vdash | \vdash | \dashv |
| | 45 | 1 | - | \vdash | - | | H | \vdash | \vdash | \dashv |
| | 46 | V | | \vdash | | Н | \vdash | | Н | \dashv |
| | 47 | 1 | | | | | | <u> </u> | | \dashv |
| | 48 | 1 | | | | | | | | |
| | 49 | 1 | | | | | | | | |
| L | 50 | 1 | | | | | | | | |

| Claim | | _ | _ | | — | Juli | - | _ | _ | |
|-------------|--|-----------|---------------|----------|--------------|---------------|--------------|----------|----------|--------------|
| Final | Original | | | | | | | | | |
| | 51 | 1 | | | _ | Г | | | | |
| \vdash | 51 52 | V | _ | ┢ | - | ┢╾ | - | | - | |
| | 53 | V | Н | \vdash | ⊢ | \vdash | \vdash | - | \vdash | - |
| - | 54 | Ļ | H | ┢ | ├ | | ├ | - | — | _ |
| \vdash | 54 55 | - | \vdash | ⊢ | ├ | - | ├ | - | \vdash | |
| - | 55 | | | ├ | - | - | - | _ | _ | _ |
| _ | 56 | . | | ļ | <u> </u> | <u> </u> | ┝ | _ | _ | |
| | 57 | _ | _ | | - | - | _ | _ | _ | _ |
| | 58 | | _ | <u> </u> | ┝ | <u> </u> | L | _ | _ | |
| | 59 60 | | \vdash | <u> </u> | L | <u> </u> | <u> </u> | | <u> </u> | |
| | 60 | | | <u> </u> | | <u> </u> | L | _ | _ | |
| | 61 | | Ш | <u> </u> | <u> </u> | L. | L_ | | | |
| | 62 63 | | | | | | _ | | | |
| | 63 | | | | | | _ | | | |
| | 64 | | | | | | | | | |
| | 64 65 | | | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | | | | | | | | | |
| | 68 | | | | | | | | | |
| | 68 69 | | | | | | | _ | | |
| | 70 | | | | _ | Г | | | | |
| | 71 | | _ | | Г | \vdash | | _ | | |
| | 72 | | | | | Г | | | - | |
| | 73 | | $\overline{}$ | | | | | | | |
| _ | 74 | | | | | | | | | |
| | 70 71 72 73 74 75 76 77 78 79 | | | | | | | | | |
| | 76 | | | | | | | | | |
| | 77 | _ | | | | | | | | |
| | 78 | _ | | | | | | | | |
| | 79 | | | _ | \vdash | | | | | |
| | 80 | | | | _ | | | | | |
| | 81 82 83 | | | | | | | | | |
| | 82 | | | Т | | $\overline{}$ | - | _ | - | |
| \vdash | 83 | _ | _ | _ | _ | _ | | | | |
| | 84 | | | \vdash | \vdash | | - | - | _ | _ |
| | 84 85 | | | \vdash | \vdash | | \vdash | | | \vdash |
| — | 86 | | \vdash | - | | - | \vdash | H | - | - |
| | 87 | _ | | - | | | \vdash | \vdash | - | |
| \vdash | 88 | - | \vdash | _ | \vdash | - | \vdash | H | - | - |
| | 89 | <u> </u> | - | _ | | | \vdash | ┝ | - | |
| _ | 90 | | | | | | | _ | _ | |
| | 91 | _ | | | | | | | | - |
| \vdash | 92 | _ | Н | \vdash | \vdash | | | ┝╌ | H | \vdash |
| | 93 | | _ | \vdash | \vdash | \vdash | - | \vdash | - | - |
| | 94 | | \vdash | - | - | - | | <u> </u> | \vdash | |
| — | 95 | | Н | \vdash | Н | | | \vdash | H | \vdash |
| \vdash | 96 | | - | - | Ι | - | - | Ι | - | |
| \vdash | 97 | _ | - | | - | \vdash | | | - | |
| | 98 | - | | \vdash | \vdash | | | | \vdash | \vdash |
| <u> </u> | 99 | _ | \vdash | \vdash | \vdash | - | - | <u> </u> | - | - |
| | 100 | — | | \vdash | \vdash | - | H | <u> </u> | H | |
| ш. | 100 | | | L. | L | L | | L | | Щ. |

| Cl | aim | _ | | | | Date | <u>e</u> | | | | |
|-------|--|----------|----------|----------|--------------|----------|--------------|----------|----------|-----------------|--|
| Final | Original | | | | | | | | | | |
| | 101 102 | | <u> </u> | | | | \vdash | | | П | |
| | 102 | | | | | | | | | | |
| | 103 | | | | | | | | | | |
| | 103 104 105 | | | | <u> </u> | L. | | | | Щ | |
| | 105 | _ | _ | _ | <u> </u> | <u> </u> | | _ | _ | Ш | |
| _ | 106 | <u> </u> | _ | | <u> </u> | <u> </u> | | - | | Н | |
| | 106 107 108 109 | | _ | - | | ├ | | - | - | Н | |
| | 100 | - | \vdash | | | - | \vdash | | | Н | |
| | 110 | | \vdash | - | \vdash | \vdash | | | | Н | |
| | 111 | Т | Г | | Г | | | _ | М | Н | |
| | 112 | | | | | | | | | | |
| | 113 | | | | | | | | | | |
| | 114 | | | | | | | | | Ш | |
| | 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 127 128 129 130 131 132 | L | <u> </u> | | <u> </u> | ļ | _ | L | _ | Ш | |
| | 116 | <u> </u> | <u> </u> | _ | _ | _ | _ | _ | | \square | |
| | 117 | | | | - | - | | _ | _ | Н | |
| | 110 | \vdash | \vdash | | <u> </u> | \vdash | Н | - | - | Н | |
| | 120 | - | H | | \vdash | \vdash | | - | - | Н | |
| | 121 | _ | | | | | | | | Н | |
| | 122 | | | | | | | | | П | |
| | 123 | | | | | | | | | | |
| | 124 | | | | · | _ | L | _ | | Ц | |
| | 125 | | | | _ | <u> </u> | | | | Ш | |
| | 126 | _ | _ | | <u> </u> | H | H | | \vdash | Н | |
| | 128 | - | _ | | \vdash | Н | \vdash | | | Н | |
| | 129 | _ | _ | | \vdash | \vdash | | \vdash | \vdash | Н | |
| | 130 | _ | | | \vdash | | | _ | _ | Н | |
| | 131 | | | | | | | | | П | |
| | 132 | | | | | | | | | | |
| | 133 134 | | | | | | | Ĺ | | Ш | |
| | 134 | _ | _ | _ | _ | _ | _ | _ | | Ш | |
| | 135 | H | | | _ | ļ | ļ | <u> </u> | <u> </u> | $\vdash \vdash$ | |
| | 136 137 138 | H | H | | - | | - | ļ | H | \vdash | |
| | 138 | Н | \vdash | Н | - | - | - | | _ | $\vdash \vdash$ | |
| | 139 | Н | \vdash | _ | \vdash | \vdash | \vdash | _ | - | H | |
| | 140 | Т | Т | Т | | Г | | Н | | Н | |
| | 141 | | | | | | | | | | |
| | 142 | | | | | | | | | | |
| | 143 | | | | | | | | | | |
| | 144 | | _ | _ | <u>L</u> . | ļ | L | L | _ | Щ | |
| | 145 | H | | ļ | <u> </u> | <u> </u> | L | | <u> </u> | Ш | |
| | 146 | - | - | <u> </u> | <u> </u> | \vdash | \vdash | _ | \vdash | \vdash | |
| | 147 148 | - | | - | | | H | - | - | Н | |
| | 149 | H | H | - | _ | \vdash | | - | - | Н | |
| _ | 150 | | H | | | \vdash | | H | | Н | |
| | | _ | | | | _ | | _ | | | |